

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/764,489

Confirmation No. : 6272

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First Named Inventor

Heinrich-Martin BOEHM

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Examiner

: H. L. Williams

Docket No.

056228.53101US

Customer No.

23911

Title

Method and Circuit for Conforming an Analog Actual Signal to a

Digital Desired Signal

REPLY

Mail Stop AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in response to the Office Action dated November 18, 2004.

Amendments to the Specification begin on page 2 of this paper. (A substitute specification is attached together with a marked up version thereof.)

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include a proposed new Figure 3.

Remarks begin on page 9 of this paper.

An **Appendix** including the new Figure 3 attached following page 12 of this paper.